

## Heparosan synthase from *Pasteurella multocida*, Recombinant

Cat. No. NATE-1487

Lot. No. (See product label)

### Introduction

**Description** Heparosan synthase [pmHS enzyme] catalyzes transfer of GlcUA and GlcNAc to heparosan chain.

**Synonyms** pmHS enzyme; PmHS2; Heparosan synthase 2

### Product Information

**Species** *Pasteurella multocida*

**Source** *E. coli*

**EC Number** EC 2.4.1.-

**Purity** min 95% by SDS-PAGE

**Unit Definition** PMHS2 polymerizes Heparosan chain from UDP-GlcNAc and UDP-GlcA sugar nucleotide donors.